

## **IN THE CLAIMS**

1. (Currently Amended) A distributed processing system comprising a plurality of clients linked in series, wherein at least one of said clients is operable in standalone fashion and has server functionality so that it executes ~~data~~ processing of application or applications in response to requests issued by other clients and outputs the results of the ~~data~~ processing to said clients that issued such requests.

2. (Previously Presented) The distributed processing system according to claim 1, wherein processing of a Point of Sale (POS) application in a POS client having the server functionality includes at least one of the following: product registration, product search, transaction aggregation per transaction, tax aggregation per transaction, discount per target product, designation of payment method, settlement, transaction history registration, and operator authentication and registration.

3. (Currently Amended) A plurality of clients linked in series, wherein at least one of said clients is operable in standalone fashion and has server functionality so that it executes ~~data~~ processing of application or applications in response to requests issued by other clients and outputs the results of the ~~data~~ processing to said clients that issued such requests.

4. (Original) The clients according to claim 3, wherein processing of a POS application in a POS client having the server functionality includes at least one of the following: product registration, product search, transaction aggregation per transaction, tax aggregation per transaction, discount per target product, designation of payment method, settlement, transaction history registration, and operator authentication and registration.

5. (New) A distributed processing system comprising:  
at least one server; and  
a plurality of clients linked in series, wherein the plurality of clients are linked to  
the at least one server, and  
wherein at least one of said clients is operable in standalone fashion and has  
server functionality so that it executes processing in response to requests issued by  
other clients and outputs the results of the processing to said clients that issued such  
requests when the at least one server goes down.